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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.: 09/832,505

Patent No.: 6,816,242

Filed: April 10, 2001

Issued: November 9, 2004

Inventor(s):

Shie Qian and Nanxiong Zhang

Title: SYSTEM AND METHOD
FOR PERFORMING TIME
DOMAIN
REFLECTOMETRY
USING GUASSIAN
PULSES

§ Examiner: Nguyen, Tu T.
§ Group/Art Unit: 2877
§ Atty. Dkt. No: 5150-55200

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date indicated below.

Jeffrey C. Hood

Name of Registered Representative

5/23/2005

Signature

Date

REQUEST FOR CORRECTED ISSUED CERTIFICATE OF CORRECTION

Commissioner for Patents
Attn: Certificate of Correction Branch
P.O. Box 1450,
Alexandria, VA 22313-1450

Certificate
MAY 31 2005

Dear Sir/Madam:

of Correction

Applicant recently received an issued Certificate of Correction from the United States Patent and Trademark Office. The Certificate of Correction contains errors, which the Applicant respectfully requests be corrected.

Enclosed are the following:

- (1) A copy of the Issued Certificate of Correction with changes noted thereon (in red); and
- (2) A return postcard to acknowledge receipt of these materials. Please stamp and return this postcard to the undersigned.

All of the errors shown on the issued Certificate of Correction are due to Patent Office oversights; therefore, Applicants believe that no fees are required. The Commissioner is authorized, however, to charge any fees which may be required, or credit any overpayment, to Meyertons Hood Kivlin Kowert & Goetzel, P.C. Deposit Account No. 501505/5150-55200/JCH.

Respectfully submitted,



Jeffrey C. Hood
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UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO. : 6,816,242 B2
DATED : November 9, 2004
INVENTOR(S) : Qian et al.

Page 1 of 2

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 20,

Line 18, please delete "characterized" and -- characterize --.

Column 27,

Line 3, please delete "feast" and substitute -- least --.

Column 29,

Line 26, please delete "plurality or permutations" and substitute -- plurality of permutations --.

Column 30,

Line 15, please delete " β_p " and substitute -- β_p .

Column 31,

Lines 29-30, please delete "selected, generating" and substitute -- selected, thereby generating --.

Column 33,

Line 5, please delete "First" and substitute -- first --.

Line 8, please delete "sea" and substitute -- set --.

Line 12, please delete "estimates" and substitute - estimate --.

Line 12, please delete "if" and substitute -- of --.

Line 35, please delete "permulations" and substitute -- permutations --.

Column 34,

Line 3, please delete "at" and substitute -- of --.

Line 5, please delete "comprise of the M+1 parameters" and substitute -- comprise M+1 parameter sets --.

Line 32, please delete "seas" and substitute -- sets --.

Column 35,

Line 34, please delete "waveform t generate" and substitute -- waveform to generate --.

Line 35, please delete "clam" and substitute -- claim --.

Line 42, please delete "ax" and substitute -- are --.

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO. : 6,816,242 B2
DATED : November 9, 2004
INVENTOR(S) : Qian et al.

Page 2 of 2

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 36.

Line 21, please delete "de" and substitute -- the --.

Line 47, please delete "mare" and substitute -- more --.

Column 40.

Line 7, please delete "sad" and substitute -- said --.



Signed and Sealed this

Third Day of May, 2005

A handwritten signature in black ink, appearing to read "Jon W. Dudas". The signature is cursive and includes a small triangle to the left of the name.

JON W. DUDAS
Director of the United States Patent and Trademark Office